

jack.szeto@gmail.com | [My Account](#) | [Sign out](#)[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

machine safety verification "fault injection"

[Search](#)[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 10 of about 15,400 for machine safety verification "fault injection". (0.49 seconds)[\[PDF\] ida.com e](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)**verification** of the **safety** PLC design and testing procedures. ... To verify data integrity checking, a series of "software **fault injection**" tests ...www.exida.com/articles/cvsplc.pdf - [Similar pages](#)[\[PDF\] Fault Tolerant Insertion And Verification: A Case Study](#)

File Format: PDF/Adobe Acrobat

economic advantages for users and **safety** properties. For. this reasons research activities in the ... The FTV tool performs simulation-based **fault injection** ...doi.ieeecomputersociety.org/10.1109/MTDT.2002.1029762 - [Similar pages](#)[\[PDF\] Fault Tolerant Insertion And Verification: A Case Study](#)

File Format: PDF/Adobe Acrobat

An FSM (Finite State **Machines**) controls the injectors and. imposes the typical current shape ... The FTV tool performs simulation-based **fault injection** ...doi.ieeecomputersociety.org/10.1109/OLT.2002.1030225 - [Similar pages](#)[\[More results from doi.ieeecomputersociety.org \]](#)[\[PDF\] FITS – A Fault Injection Architecture for Time-Triggered Systems](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)formal **verification** as the sole method for validation. Recently, software-implemented **fault injection** has. become a valuable tool in the evaluation and anal ...crpit.com/confpapers/CRPITV16Hexel.pdf - [Similar pages](#)[STVR, Volume 9](#)Stuart Reid: Software **Fault Injection**: Inoculating Programs Against Errors, ... LVT: A Layered **Verification** Technique for Distributed Computing Systems. ...www.informatik.uni-trier.de/~ley/db/journals/stvr/stvr9.html - 10k - [Cached](#) - [Similar pages](#)[\[PPT\] Distributed Safety-critical applications](#)File Format: Microsoft Powerpoint - [View as HTML](#)Treat architecture as a distributed execution **machine** ... formal specification and **verification** of fault tolerant systems; architecture space exploration.

chess.eecs.berkeley.edu/conferences/03/presentations/pinello_chess_03.ppt -

[Similar pages](#)[\[PS\] Software Testability: The New Verification \Lambda Jeffrey M. Voas ...](#)File Format: Adobe PostScript - [View as HTML](#)Our **verification** applies **fault-injection** methods to predict where actual faults ... a fundamental concern is whether a **machine** will be able to perform the ...www.cigital.com/papers/download/ieeesoftware95.ps - [Similar pages](#)[Summary of Engineering Research](#)Self-healing techniques and **verification** of interoperability are primary goals. ... Design and **Fault-Injection-Based** Evaluation of Error Detection and ...

www.engr.uiuc.edu/communications/engineering_research/2002/CSL.summary.8.html -

73k - [Cached](#) - [Similar pages](#)